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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jaroslaw J. Sydir et al.

Title: NETWORK PROCESSOR HAVING CRYPTOGRAPHIC PROCESSING INCLUDING AN AUTHENTICATION BUFFER

Docket No.: Intel-013PUS

Serial No.: 10/749,913

Filed: December 29, 2003

Due Date: September 22, 2007

Examiner: Nicole M. Young

Group Art Unit: 2139

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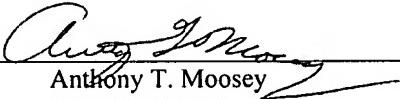
Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

- Return postcard and transmittal document.
 An Amendment and Response (15 Pages).

By 
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(GENERAL)

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Attorney's Docket No.: INTEL-013PUS
Intel Docket No. P17940



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MAIL STOP AF
Commissioner for Patents
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AMENDMENT IN REPLY TO FINAL ACTION OF JUNE 22, 2007

Please amend the above-identified application as follows: